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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CER 1 53(h))

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Attorney Docket No.	MS306911.01/MSFTP569US
First Inventor	Carlos Garcia Jurado Suarez
Title	SYSTEMS AND METHODS
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		ION ELEMENTS ning utility patent application contents.	ADDRE	ss to:	Mail Stop Pa Commission P.O. Box 14 Alexandria	ner for Pate 50	ints .	0
2. Applicant See 37 CF See 37 CF Specification (preferred a - Descriptiv - Cross Ref - Statement - Reference or a comp - Backgrout - Brief Sum - Brief Desc - Detailed D - Claim(s) - Abstract of the Computer	original and a delaims small R 1.27. on management see title of the inverse to sequence to sequence to the Inverse to sequence to sequence to sequence to the Inverse to sequence to the Inverse to sequence to the Inverse to th	entity status. [Total Pages34] It forth below) vention Ited Applications dd sponsored R & D isting, a table, sting appendix tion Prawings (if filed) re 113) [Total Sheets3 iginal or copy) pplication (37 CFR 1.63(d)) risional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) pplication, see 37 CFR	8. Nucl (if ap a. b.	Specificat i. CD- ii. Pap Statement CCOMPAN' Assignment P 37 CFR 3.73(when there is English Trans Information D Statement (ID Preliminary AI Return Receit (Should be sp Certified Copy (if foreign prio Nonpublicatio (b)(2)(B)(i). Al or its equivale Other: .Expres	ram (Appendimino Acid Siessary) Reader Forn ion Sequence ROM or CD- er ts verifying i YING APF tapers (cove b) Statement is an assigne lation Docur isclosure isclosur	equence in m (CRF) ce Listing -R (2 coping identity of PLICAT ar sheet & in	on: above copie ION PAR document(s Power of Attorney oplicable) Copies of Citations 3) t(s) J.S.C. 122 orm PTO/SE	TS)) IDS
		ATION, check appropriate box, and su or in an Application Data Sheet under			n below and	in the firs	t sentence d	of the
Continuati	on l	Divisional Continu	uation-in-part (0	CIP) of pri	or application	No.:		
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPO	NDENCE A	DDRESS				
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City Cle	veland		State	Ohio		Zip Co	de 4	4114
Country US	A		Telephone	(216) 696	-8730	Fax	(216)	696-8731
Name (Print/Type) Himanshu S. Amin Registration No. (Attorney/Agent) 40,894								
Signature	1					Date	March	9, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patentis, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	
for FY 2004	F

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Himanshu S. Amin

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Complete if Known			
Application Number			
Filing Date	Herewith		
First Named Inventor	Carlos Garcia Jurado Suarez		
Examiner Name			
Art Unit			
Attorney Docket No.	MS306911.01/MSFTP569US		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Account 50-1063		ee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Amin & Turocy, LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1004 770 2004 395 Hilliby filing for	1255 2,010 2255 1,005 Extension for reply within fifth month			
1001 770 2001 363 Offinity filling fee 770.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,330 2501 665 Dullity Issue fee (or reissue)			
Total Claims 25 20** = 5 x 18 00 = 90.00	7			
Independent	1503 640 2503 320 Plant issue fee			
Claims Multiple Dependent 6 -3** = 3 X 86.00 = 258.00	1400 130 1400 130 1 etitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claims in excess of 3				
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design application			
SUBTOTAL (2) (\$) 348.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	0.00		
Complete (if applicable))				

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